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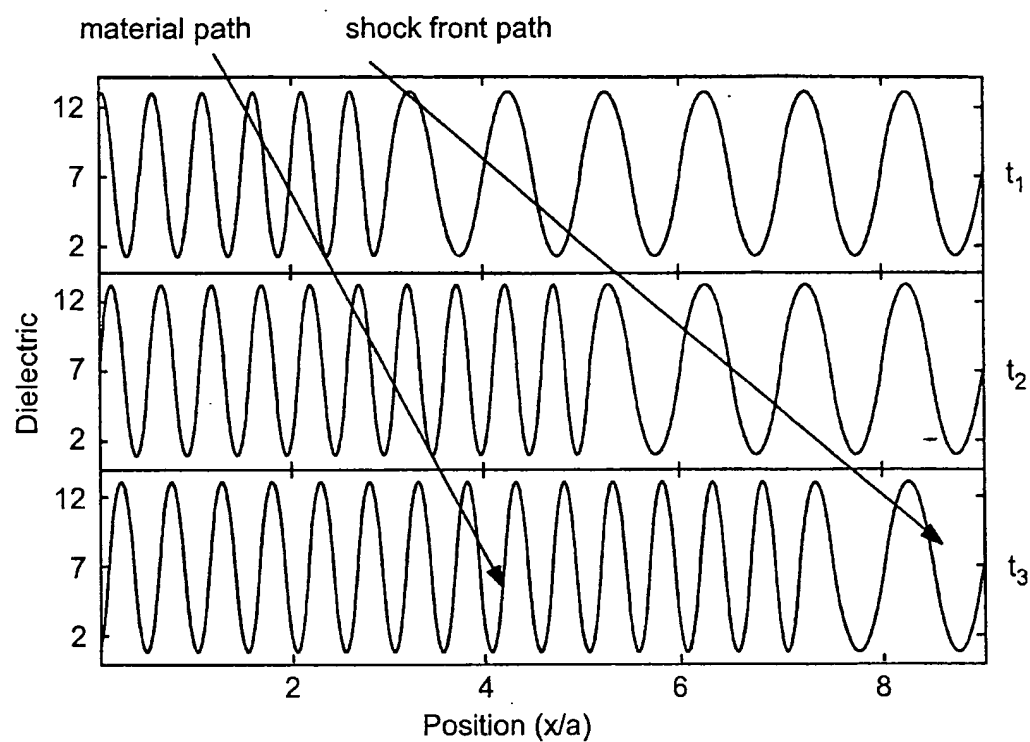


FIG. 1

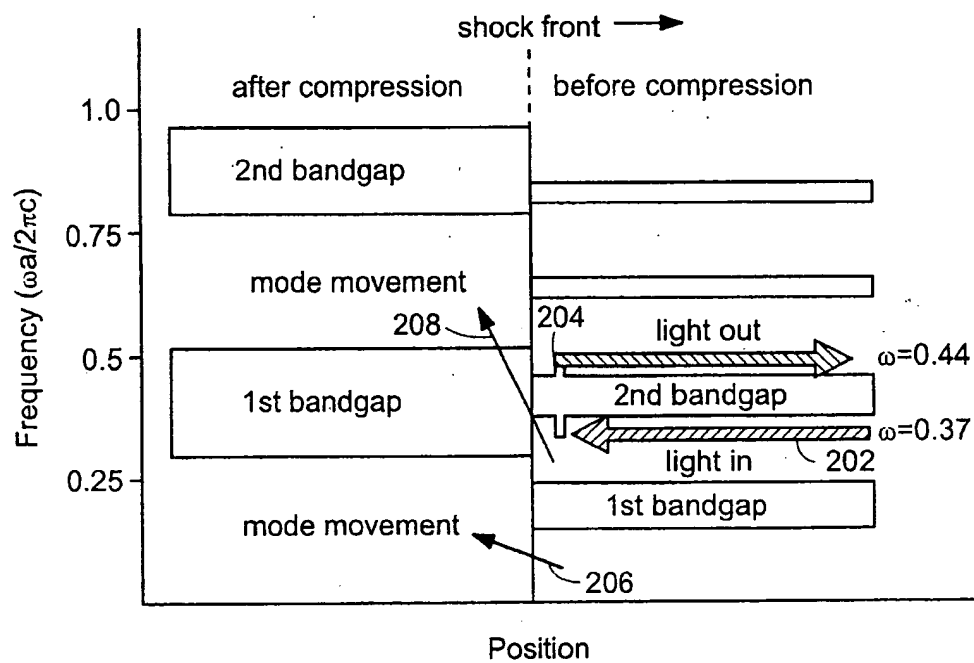


FIG. 2

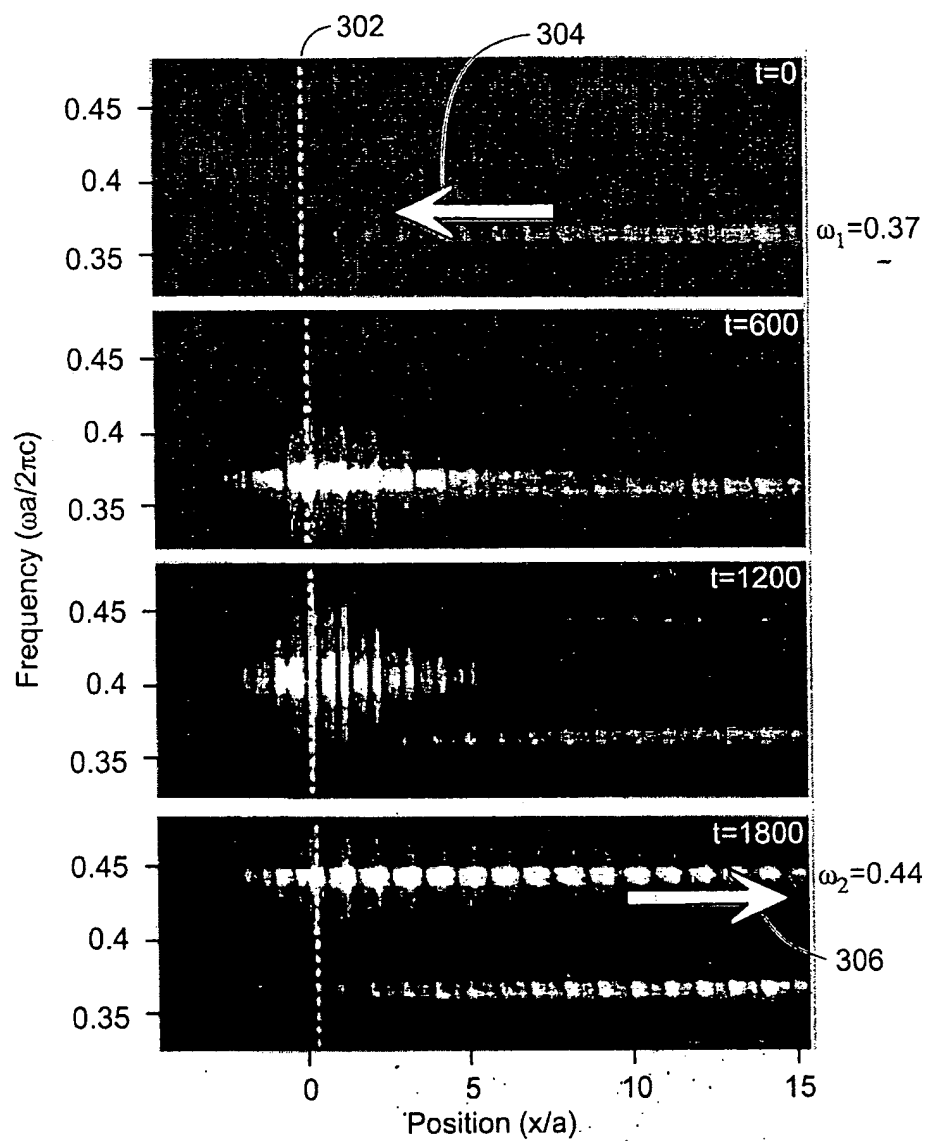


FIG. 3

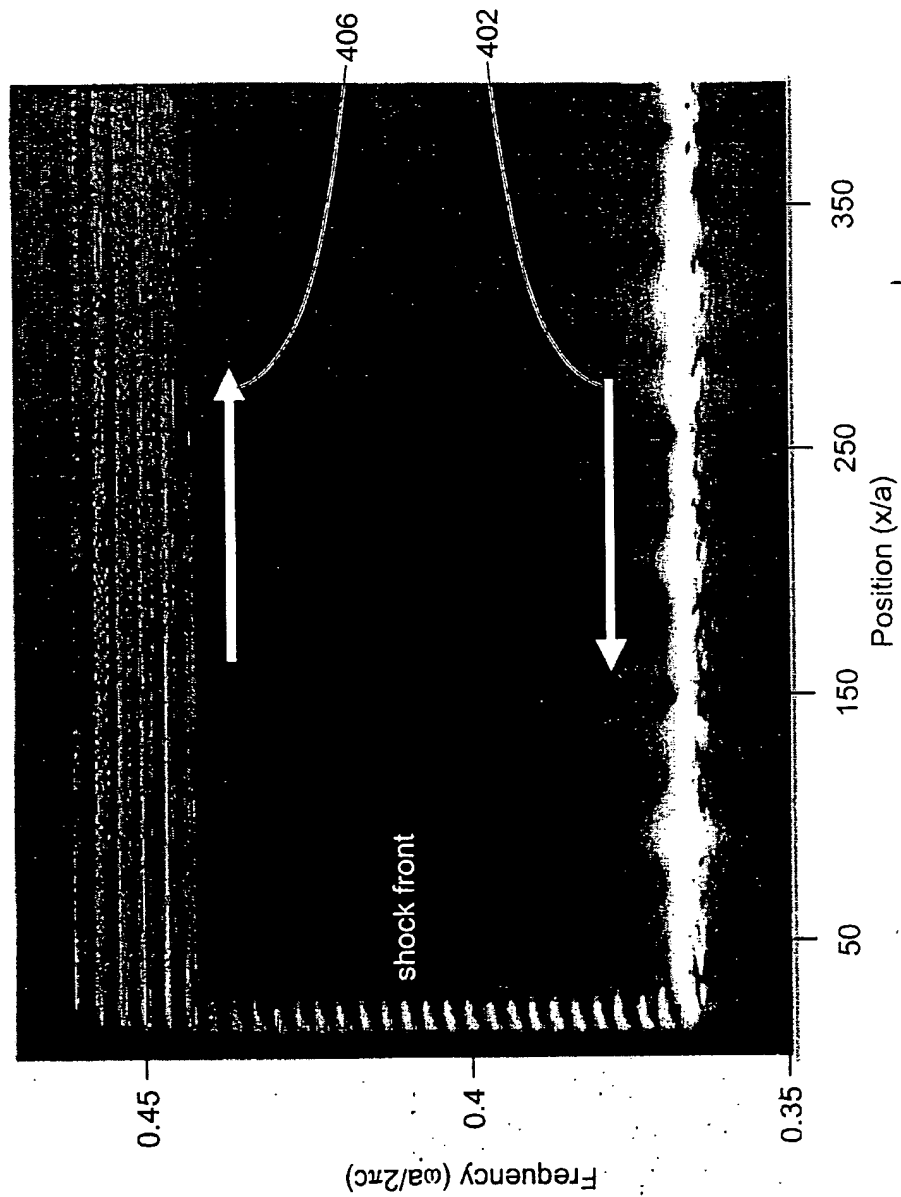


FIG. 4

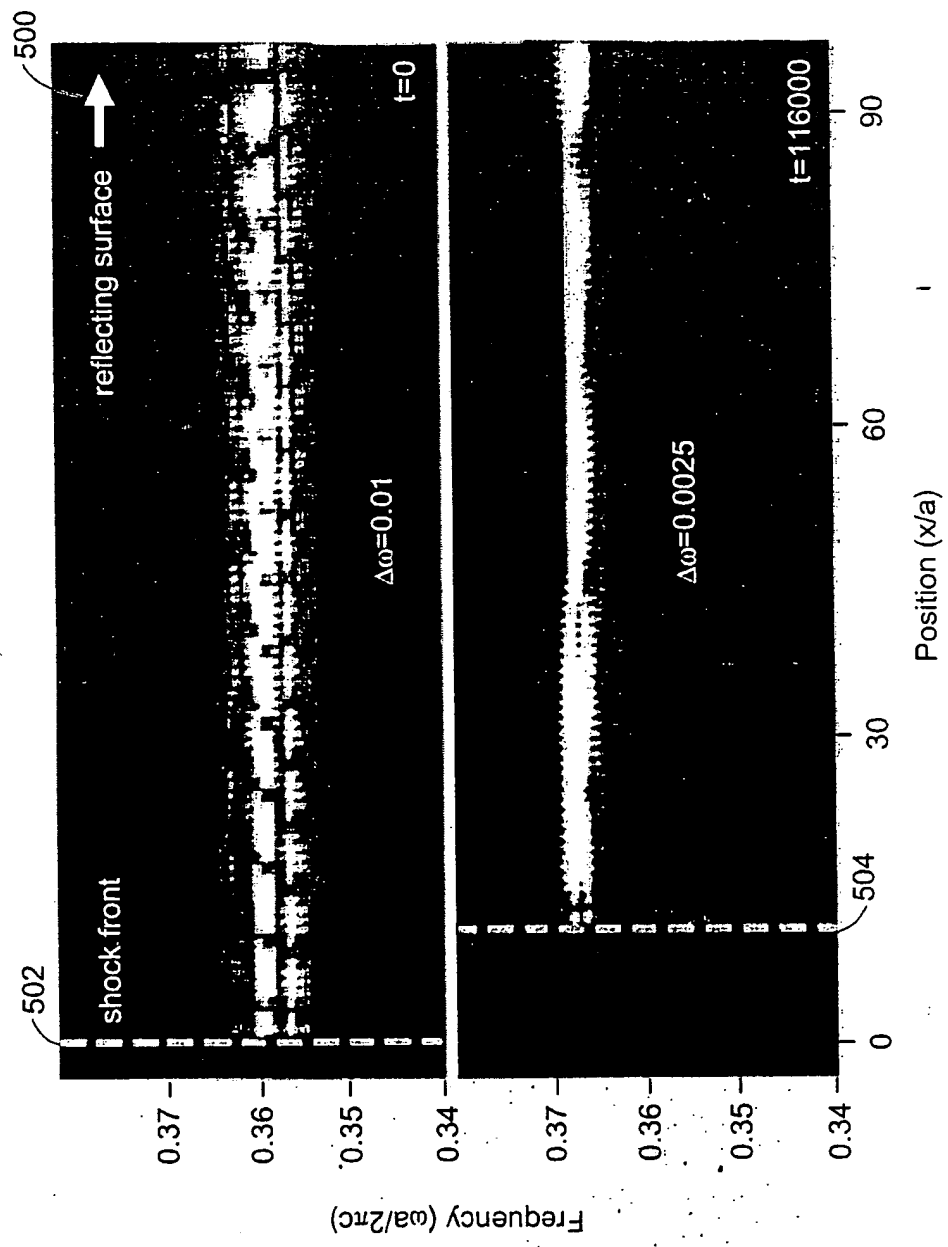


FIG. 5

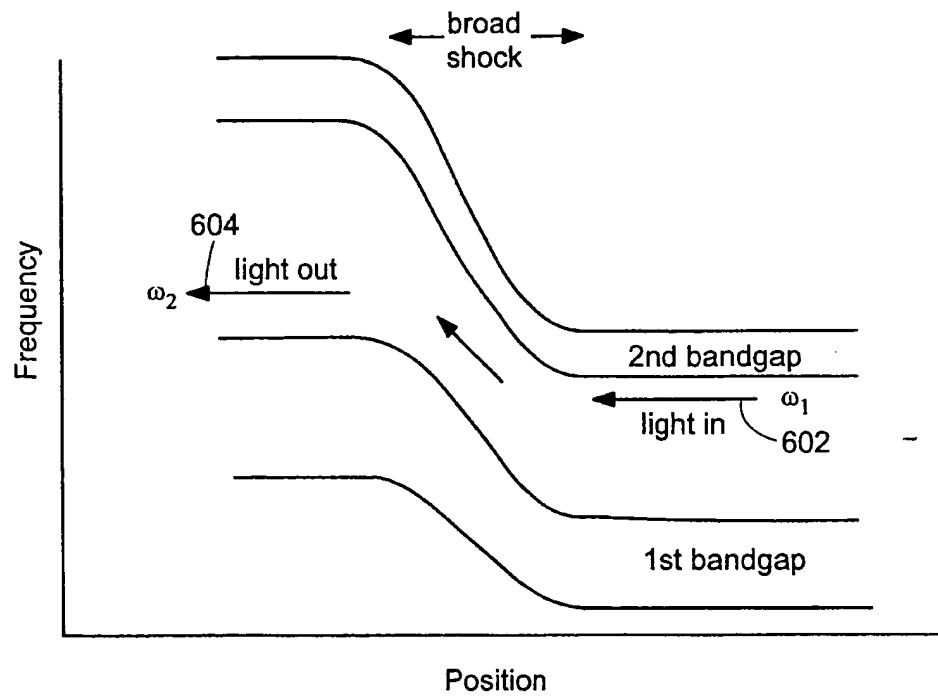


FIG. 6

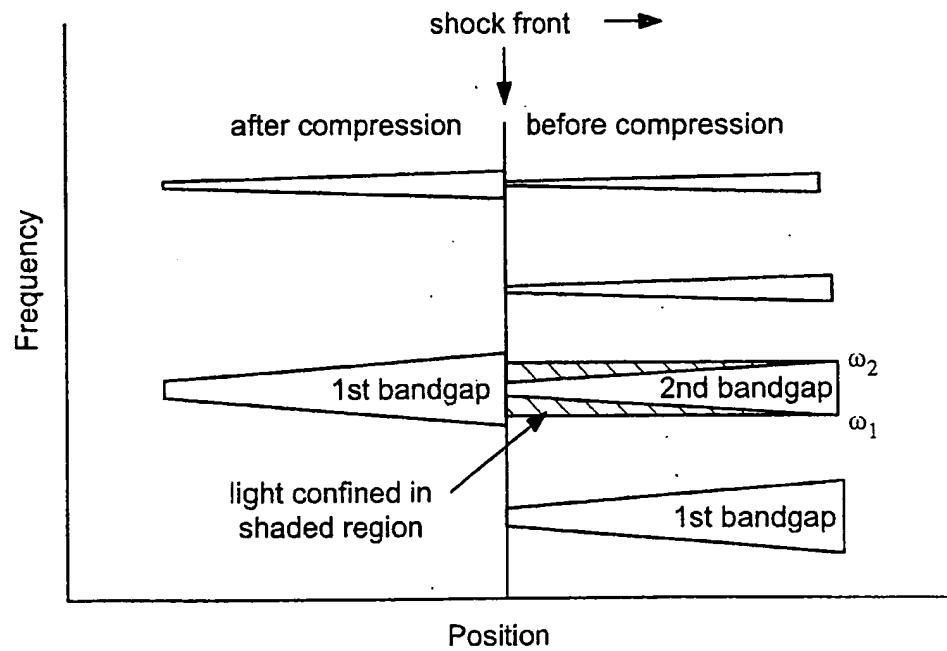


FIG. 7

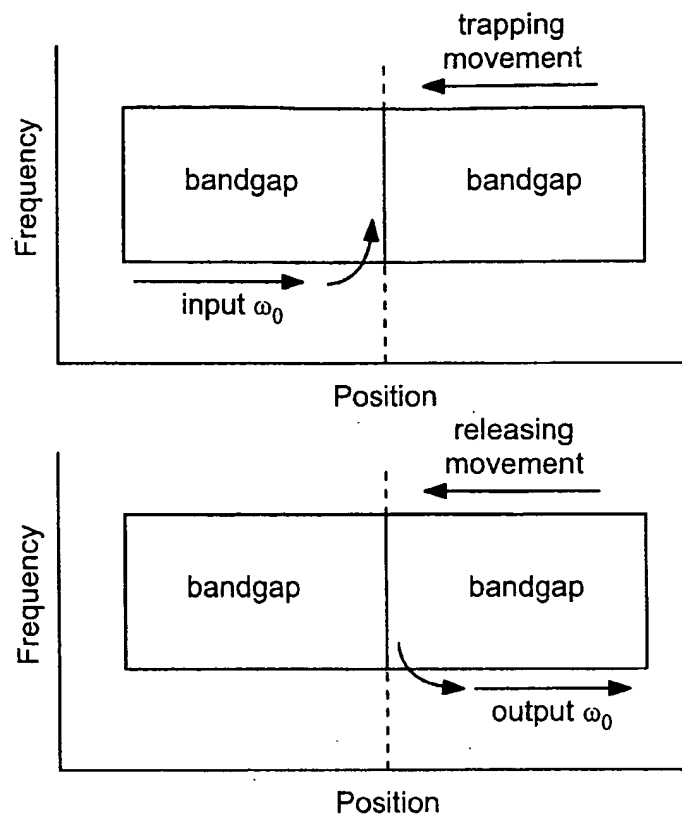


FIG. 8

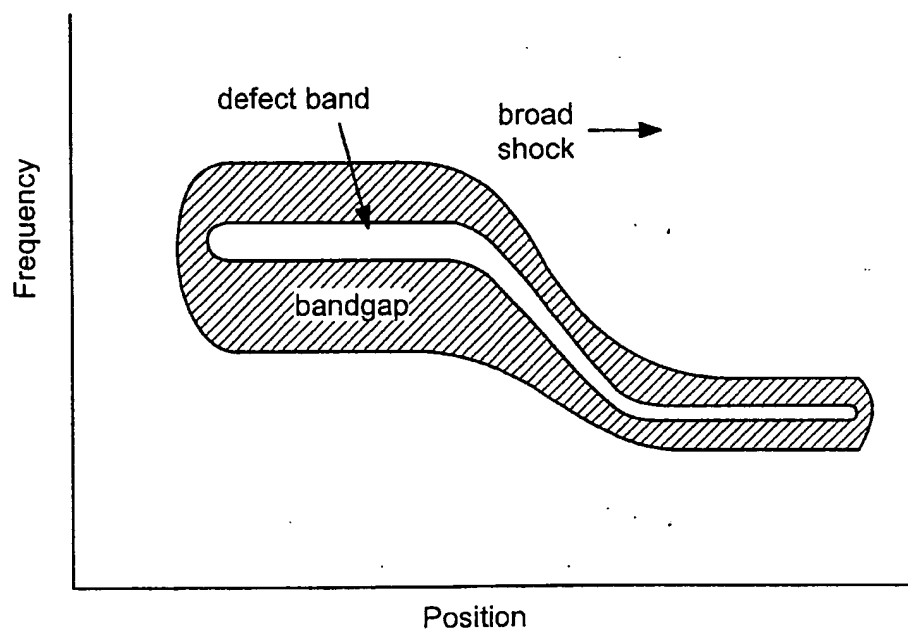


FIG. 9

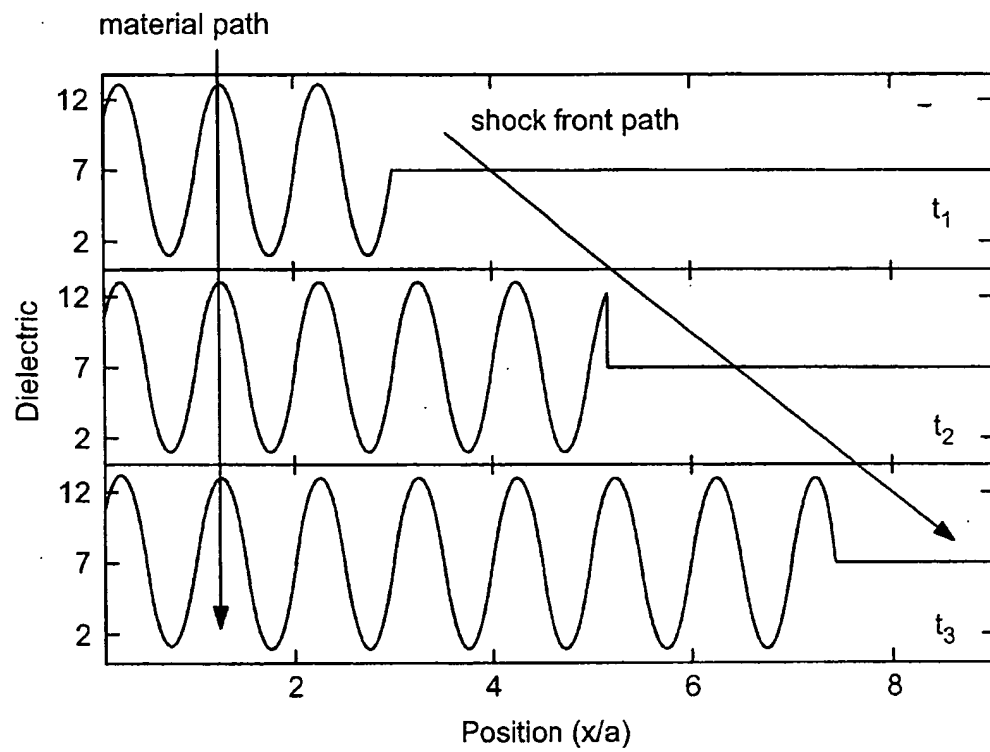


FIG. 10



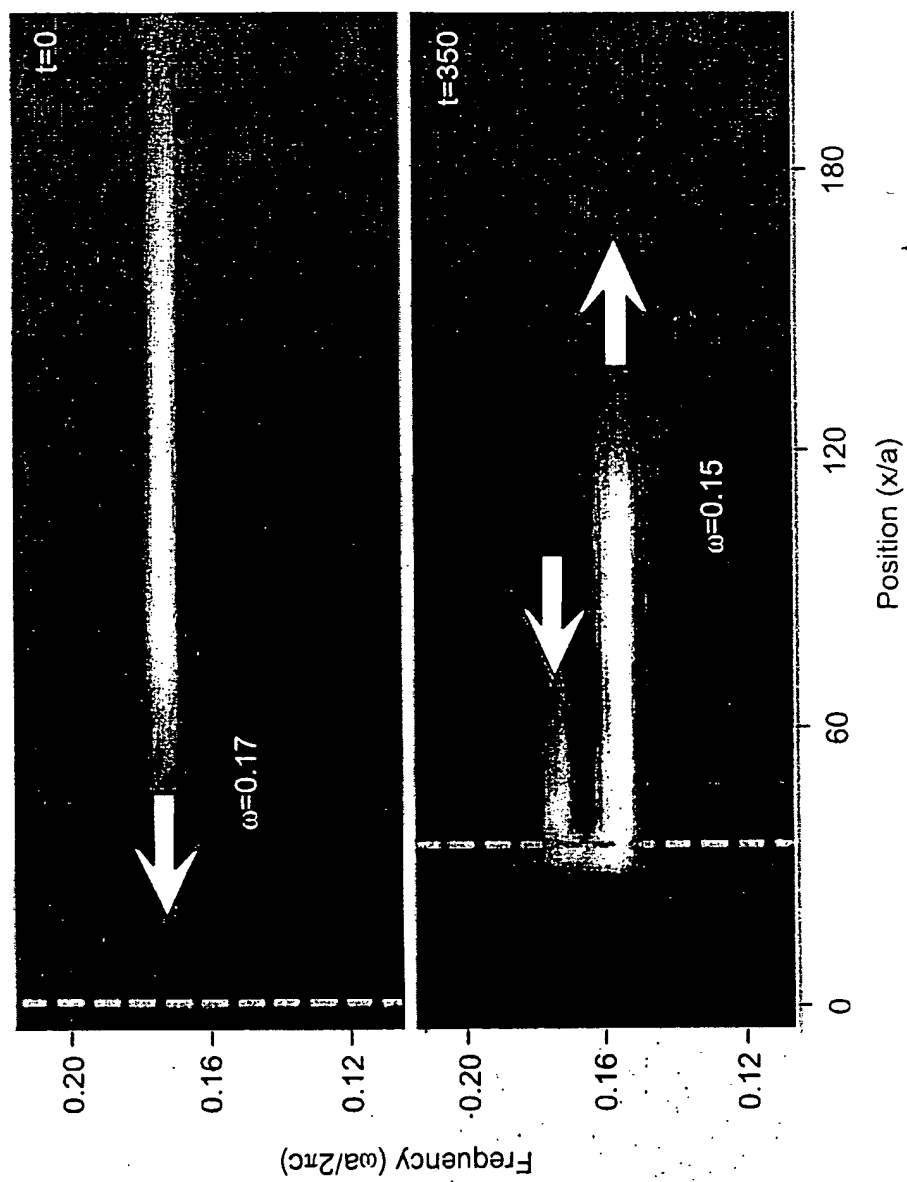


FIG. 11

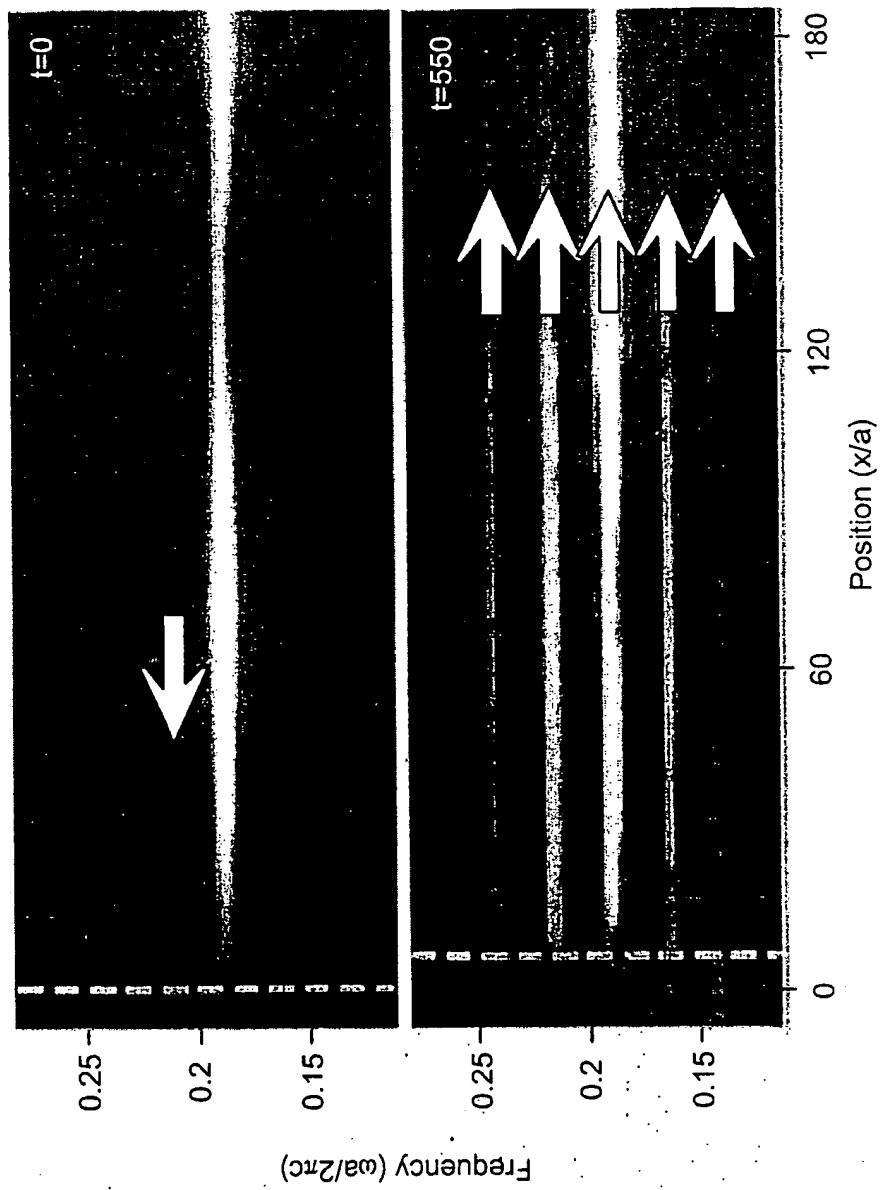


FIG. 12

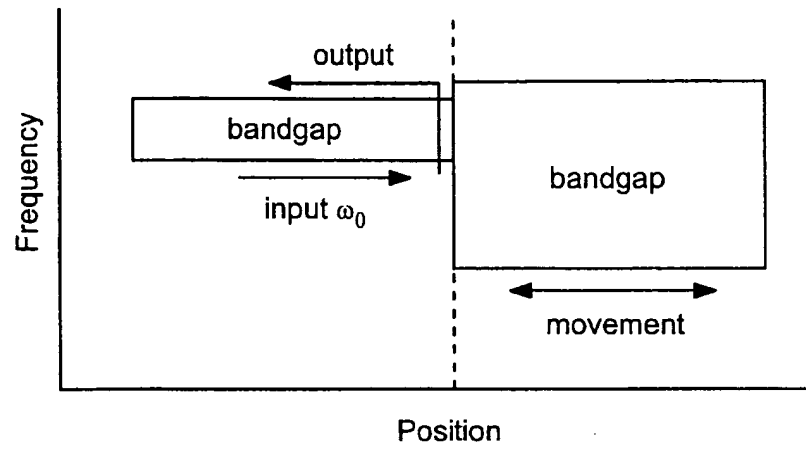


FIG. 13

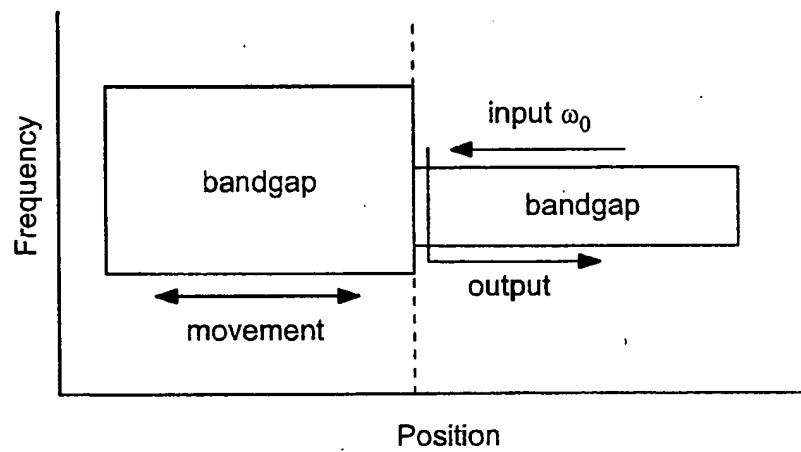


FIG. 14

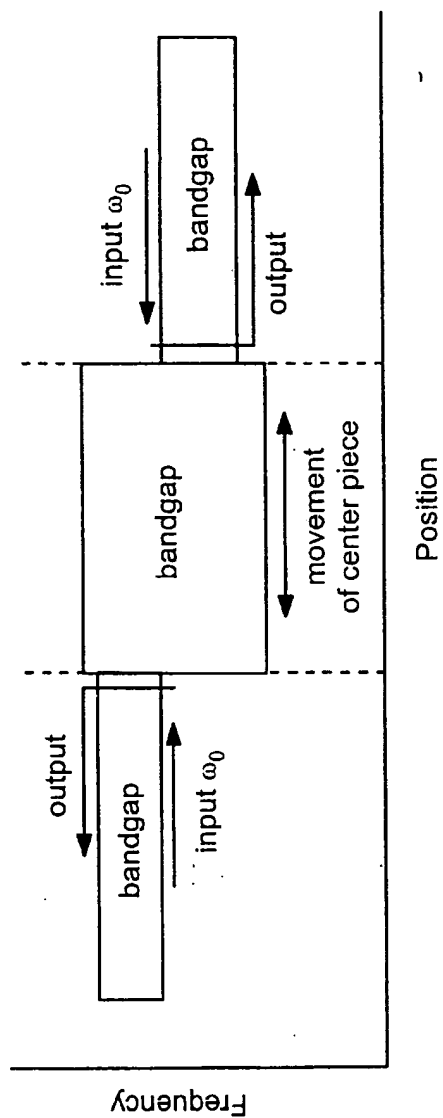


FIG. 15

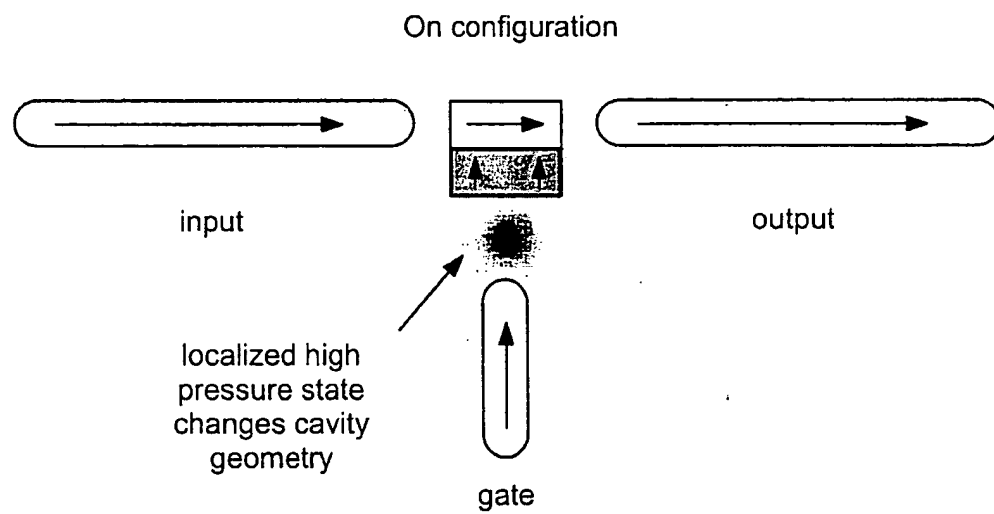
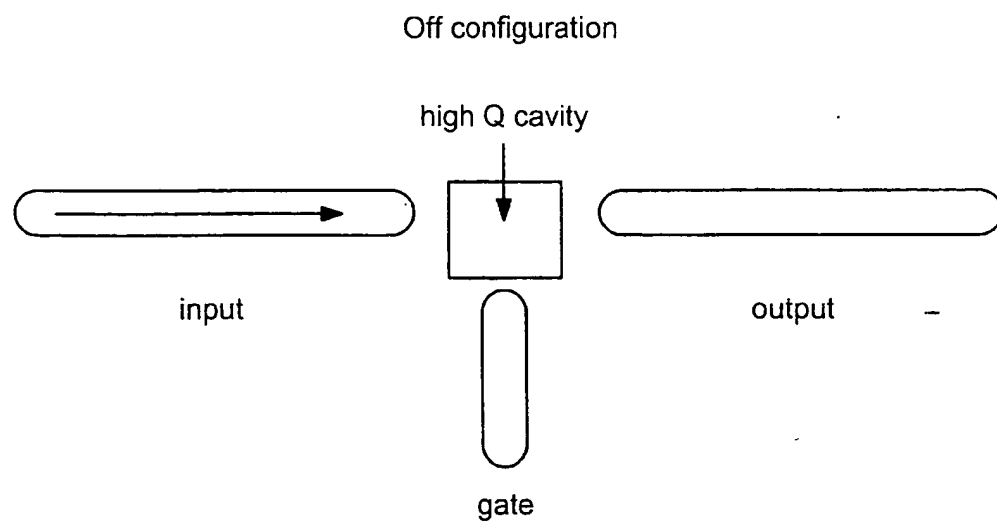


FIG. 16

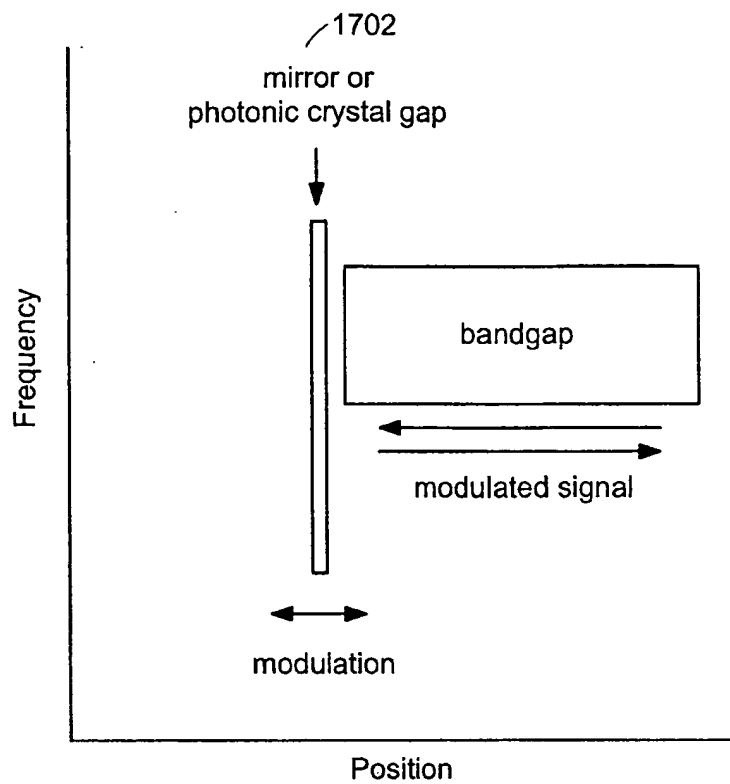


FIG. 17

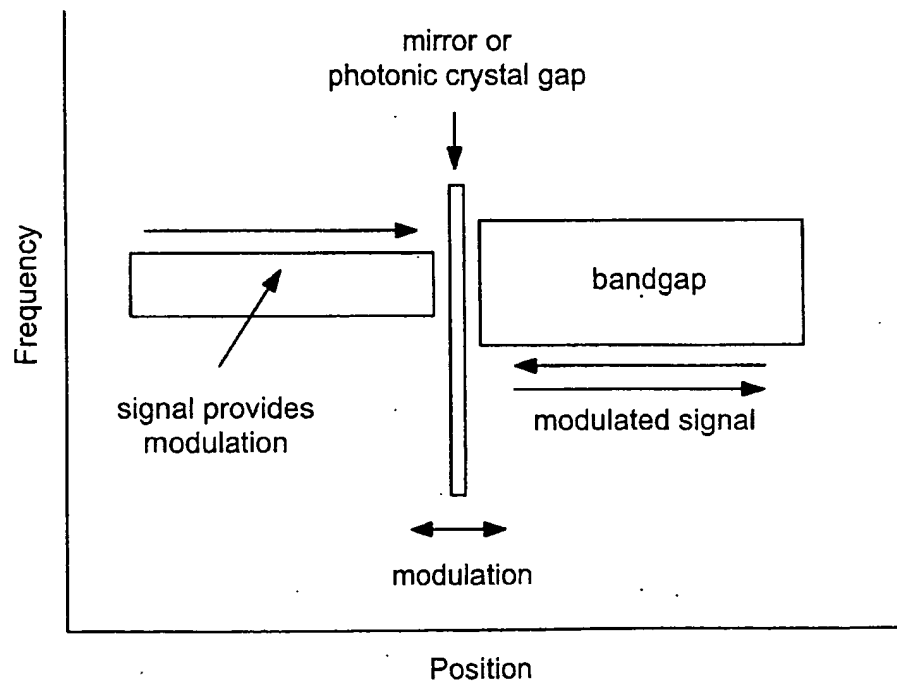


FIG. 18

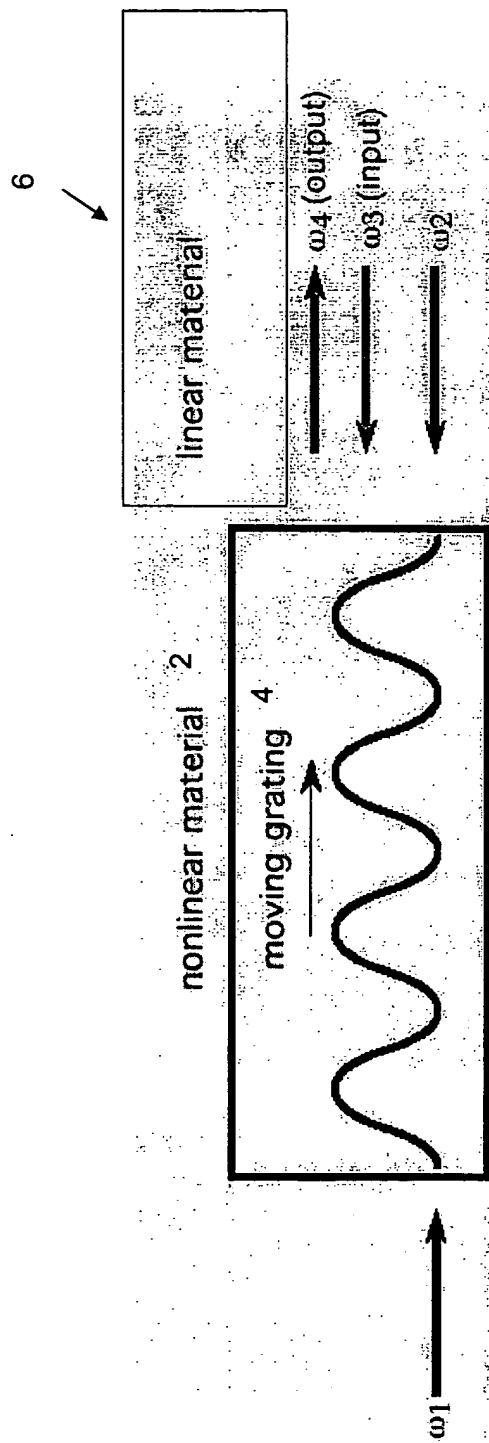


Figure 19

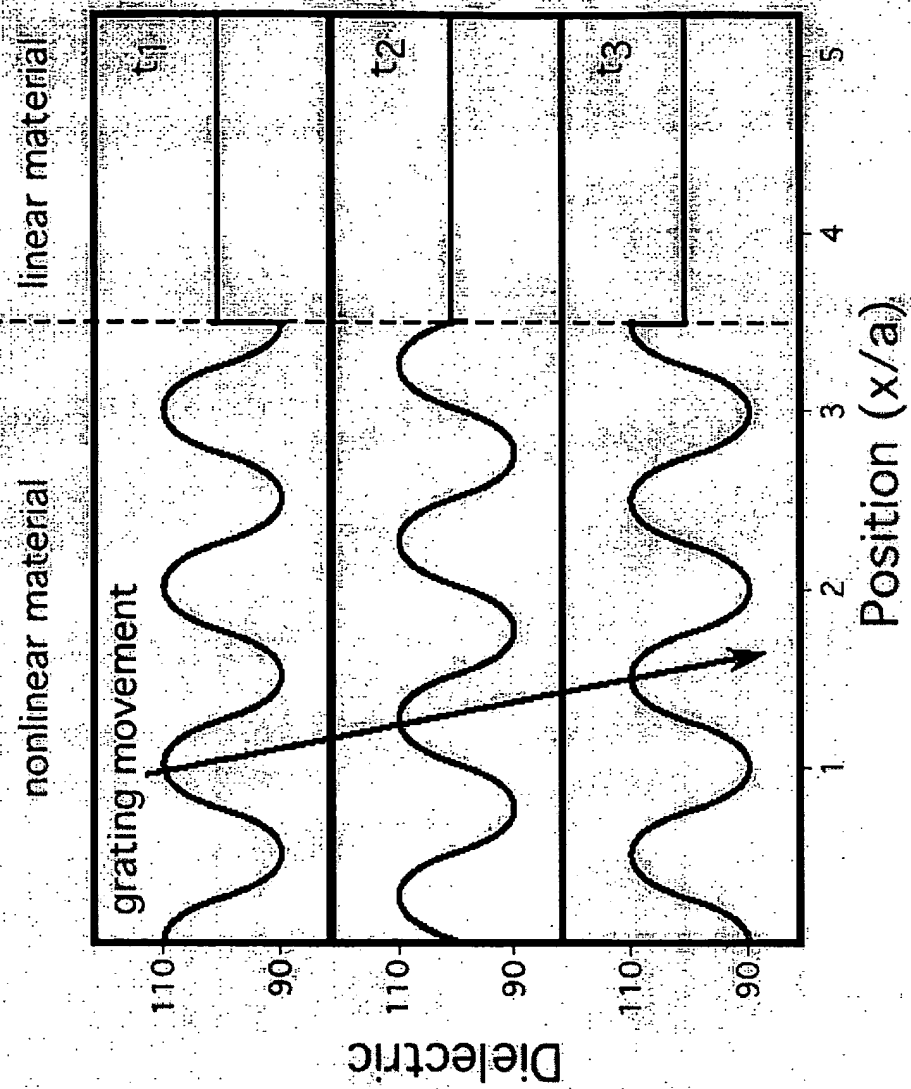


Figure 20



$v=0.8c/n$  to the right,  $\varepsilon=100$ ,  $\Delta\varepsilon=10$

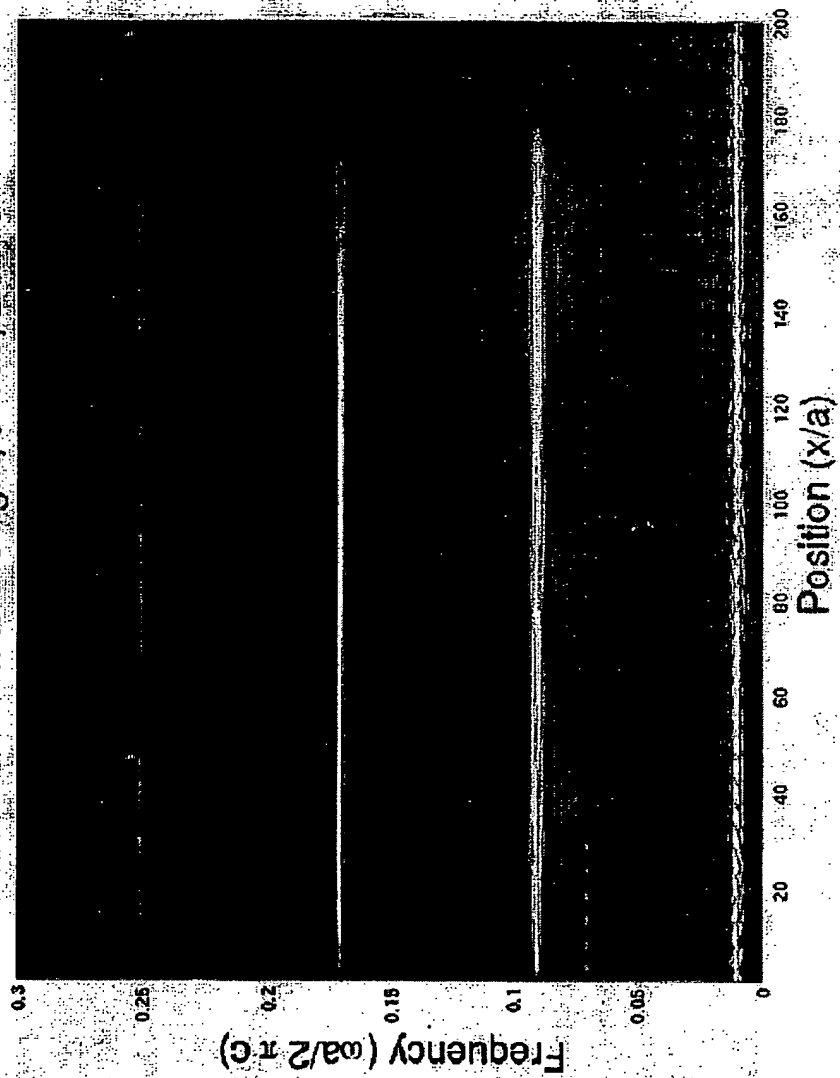


Figure 21

$v=c/n$  to the right,  $\varepsilon=100$ ,  $\Delta \varepsilon=10$

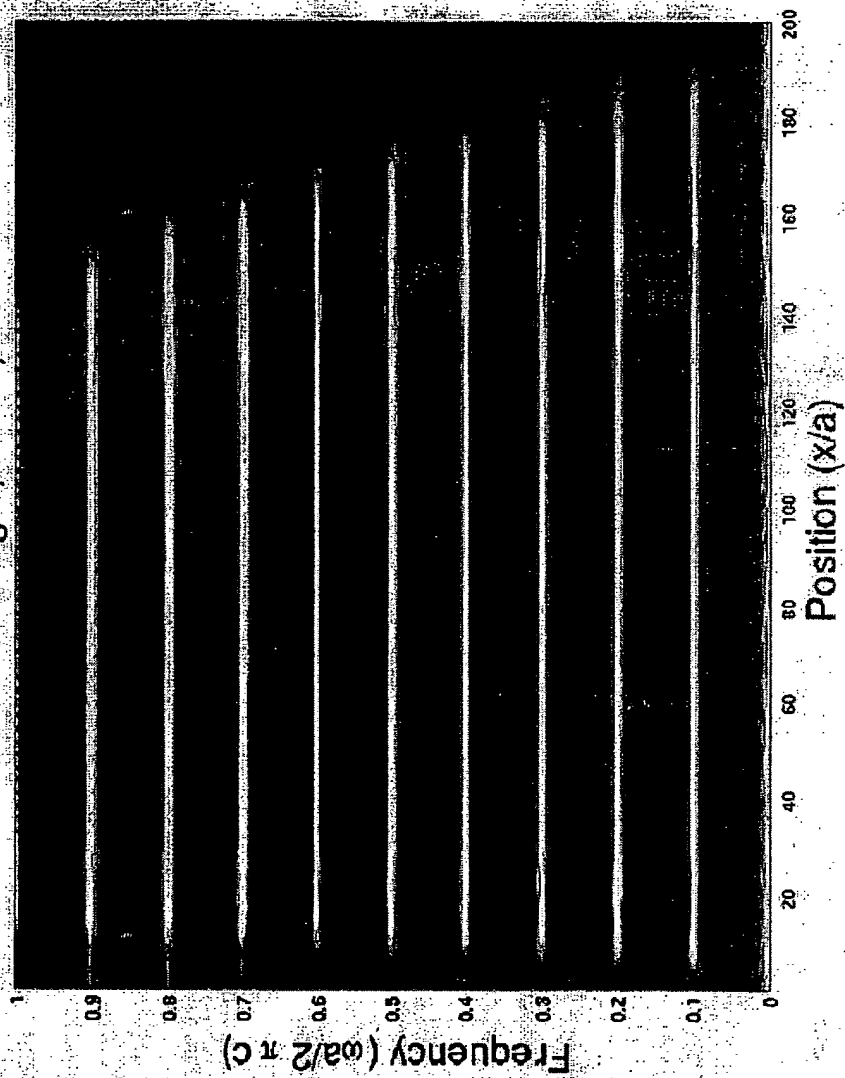


Figure 22